

Recombinant Human HN1L protein, His-tagged

Cat. No. HN1L-13860H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HN1L protein(1-190 aa), fused with His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-190 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MFQVPDSEGGGRAGSRAMKPPGGESSNLFGSPPEATPSSRPNRMASNIFGPTEEPQ NIPKRTNPPGGKGSGIFDESTPVQTRQHLNPPGGKTSDFGSPVTATSRLAHPNPKP DHVFLCEGEEPKSDLKAARSIPAGAEPGEKGSARKAGPAKEQEPMPPTVDSHEPRLG PRPRSHNKVLNPPGGKSSISFY
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	HN1L hematological and neurological expressed 1-like [Homo sapiens]
Official Symbol	HN1L
Synonyms	HN1L; hematological and neurological expressed 1-like; C16orf34, chromosome 16 open reading frame 34; hematological and neurological expressed 1-like protein; FLJ13092; KIAA1426; L11; HN1 like; CRAMP_1 like; HN1-like protein; C16orf34;
Gene ID	90861
mRNA Refseq	NM_144570
Protein Refseq	NP_653171
UniProt ID	Q9H910

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